FORM	PTO-1390

19.

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFIC

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

10/537787

	,	CONCERNING A FIL	a unassigned 101								
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	P	CT/EP2003/013907	8 December 2003	6 December 2002							
TITI	TITLE OF INVENTION										
DETECTION, IDENTIFICATION AND DIFFERENTIATION OF EUBACTERIAL TÂXA USING A HYBRIDIZATION ASSAY											
APF	LICA	NT(S) FOR DO/EO/US									
			Claeys et al.								
App	licant	herewith submits to the Unite	d States Designated/Elected Office (DO/EO/U	S) the following items and other information:							
1.	$\boxtimes$	This is a FIRST submission	of items concerning a submission under 35 U.	S.C. 371.							
2.	□ .	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	$\boxtimes$										
4.		The U.S. has been elected (Article 31).									
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2).									
	a.		pages specification, claims & abstract (15 clair	ns), 0 sheets drawings).							
	b.		ed by the International Bureau.								
	C.		application was filed in the United States Rece	iving Office (RO/US).							
6.			tion of the International Application as filed (35								
	a. Cert	District the state of the state									
	b.	has been previously su	ubmitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims	of the International Application under PCT Artic	ele 19 (35 U.S.C. 371(c)(3)							
	a.	are attached hereto (re	equired only if not communicated by the Interna	ational Bureau).							
	b.	☐ have been communica	ted by the International Bureau.								
	C.	have not been made;	nowever, the time limit for making such amend	ments has NOT expired.							
	d.	have not been made a	nd will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).									
9.	a.	An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4).								
	b. Forr	☐ Declaration was subm m PCT/RO/101 and Form PC	itted to the International Bureau during Internal T/IB/371 and first page of printed publication a	tional Phase (see copies of Declaration ( page cknowledging receipt thereof attached).							
10. U.S	 .C. 37	′1(c)(5).		nary Examination Report under PCT Article 36 (35							
ļ			document(s) or information included:								
-11.			statement under 37 C.F.R. 1.97 and 1.98.								
12.				ance with 37 C.F.R. 3.28 and 3.31 is included.							
13.	a. b.	<ul><li>☑ A FIRST preliminary a</li><li>☐ A SECOND or SUBSE</li></ul>	mendment. EQUENT preliminary amendment.								
14.		An Application Data Sheet u	under 37 C.F.R. § 1.76.								
15.		A substitute specification.									
16.		A change of power of attorn	ey and/or address letter.	•							
17.	X	A computer-readable form of	of the sequence listing in accordance with PCT	Rule 13ter.2 and 37 CFR 1.821-1.825.							

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

Other items or information. Paper (18 pages) Sequence Listing

## JC17 Rec'd PCT/PTO 0 6 JUN 2005

U.S. APPLICATION NO. (If kr	own, see 37	C.F.R. 1.5)	INTE	RNATIONAL APPL PCT/EP2003/0			ATTO		Y'S DOCKET NI 2 <b>551-173</b>	JMBER	
				PC1/EP2003/0	13907			<del>-</del>			
	21. ☑ The following fees are submitted:  BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):										
				\$300.0	00 (16	31)/\$150.00 (2631	)	s	300.00		
								\$	200.00		
_ ·					-	32)/\$250.00 (2632		\$	500.00		
c) Search Fee					-	.\$1000.00/\$500.00		$\vdash$			
								\$	1000.00	L	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
	Sheets	fraction th	per of each additional 50 or RATE on thereof (round <b>up</b> to a whole								
42 -100 0	/50 =	number 0.00			\$0.0	0 (1681)		\$			
					\$0.0	0 (2681)					
	<u> </u>	<u> </u>								Eu	
Surcharge of \$130.00 ( from the earliest claime					claration	on later than ∐ 30	months	\$			
CLAIMS	NUMBER	FILED	# EXTRA			RATE					
Total Claims	15 m	inus 20	0 X	\$50.00 (1615)/		\$25.00 (2615)		\$			
ļ	_	=	- V	0000 00 (1014)		0400 00 (004.4)	ļ <u></u>		400.00	<u> </u>	
Independent Claims MULTIPLE DEPENDEN		inus 3 =		\$200.00 (1614)		\$100.00 (2614) 6)/\$180.00 (2616)	<u>.                                    </u>	\$	400.00	<u> </u>	
Petition is hereby made	to extend	the curren	t due date s				and	9	0.00		
attachment(s): One Mo	nth Exten	sion \$120.0	00 (1251)/\$6	0.00 (2251); Tw	o Mon	th Extensions \$45	0.00		N 14		
(1252)/\$225.00 (2252);	Three Mo	nth Extensi	ons \$1020.0	0 (1253/\$510.00	(225	3); Four Month Ext	ensions				
\$1590.00 (1254/\$795.0								\$	0.00		
Applicant claims sm						По По					
Processing fee of \$130.					later tr	nan	U		0.00		
months from the earliest claimed priority date (37 C.F.R. 1.492(f). +  TOTAL NATIONAL FEE =						\$	1400.00				
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by								1			
an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +						\$	40.00	<b></b>			
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)  TOTAL FEES ENCLOSED =						\$	0.00 <b>1440.00</b>				
					101	AL FEES ENCL	OSED =		mount to be:		
							refunded	\$			
							Charged	\$			
a. A check in the	amount	of \$1440.0	0 to cover th	ne above fees is	enclo	sed.	-				
				40 in the amoun	t of \$_	to cover the	above fees	<b>3</b> .			
A duplicate co					!	a which may be re	autrod or	~-~	dit ony		
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					3/013	907 and any U.S. a	and foreign	n ap	plication(s) o	orresp	onding
thereto, and EP 024472	47.4. refe	erred to in th	nis applicatio	n is/are hereby	incorp	orated by reference	e in this ap	oplic	ation.		
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)											
or (b) must be filed and granted to restore the application to pending status.											
CORRESPONDENCE ADDRESS Direct all correspondence to:											
				0447	$\neg$						
☐ Customer Number: 23117											
Type Customer Number here											
13/ 400											
Tolonbono: (702) 840 4	000					B. J. Sadoff	$\bigvee$	-			
Telephone: (703) 816-4000  BJS:jsm  B. J. Sadoff  NAME						-					
36,663						June 6, 2005					
REGISTRATION NUMBER						Date					

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